NSN 5305-00-943-2043

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View Online at https://aerobasegroup.com/nsn/5305-00-943-2043

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.595 inches and 0.625 inches
Fastener Length:
Between 1.850 inches and 1.870 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.729 inches and 0.750 inches
Head Height:
Between 0.302 inches and 0.312 inches
Shoulder Diameter:
0.496 inches first shoulder and 0.498 inches first shoulder
Shoulder Length:
1.245 inches first shoulder and 1.255 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.250 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 43.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a

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Demilitarization:

No

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